

0400 #2



OIPE

**RAW SEQUENCE LISTING** DATE: 01/28/2002  
**PATENT APPLICATION:** US/10/038,984 TIME: 15:01:25

Input Set : A:\27500030102.seq list.txt  
Output Set: N:\CRF3\01282002\J038984.raw

5 <110> APPLICANT: LI, Yin-Xiong  
7 FARRELL, Michael J  
9 KIRBY, Margaret L  
13 <120> TITLE OF INVENTION: COMPOSITION AND METHOD FOR IN VIVO AND IN VITRO  
15 ATTENUATION OF GENE EXPRESSION USING DOUBLE STRANDED  
17 RNA  
21 <130> FILE REFERENCE: 275.00030102  
C--> 25 <140> CURRENT APPLICATION NUMBER: US/10/038,984  
C--> 27 <141> CURRENT FILING DATE: 2002-01-04  
31 <150> PRIOR APPLICATION NUMBER: US 09/493,301  
33 <151> PRIOR FILING DATE: 2000-01-28  
37 <150> PRIOR APPLICATION NUMBER: 60/117,635  
39 <151> PRIOR FILING DATE: 1999-01-28  
43 <150> PRIOR APPLICATION NUMBER: 60/175,440  
45 <151> PRIOR FILING DATE: 2000-01-11  
49 <160> NUMBER OF SEQ ID NOS: 20  
53 <170> SOFTWARE: PatentIn Ver. 2.0  
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61 <212> TYPE: DNA  
63 <213> ORGANISM: Artificial Sequence  
67 <220> FEATURE:  
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127 <212> TYPE: DNA  
129 <213> ORGANISM: Artificial Sequence  
133 <220> FEATURE:  
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151 <213> ORGANISM: Artificial Sequence  
155 <220> FEATURE:  
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163 ttttcgaggt tcccttgg 20  
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255 <210> SEQ ID NO: 10  
257 <211> LENGTH: 20  
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PATENT APPLICATION: US/10/038,984 TIME: 15:01:25

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331 <220> FEATURE:  
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347 <212> TYPE: DNA  
349 <213> ORGANISM: Artificial Sequence  
353 <220> FEATURE:  
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383 ttgatcttgg ctccaggagg 20  
387 <210> SEQ ID NO: 16  
389 <211> LENGTH: 21  
391 <212> TYPE: DNA  
393 <213> ORGANISM: Artificial Sequence

## RAW SEQUENCE LISTING

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Input Set : A:\27500030102.seq list.txt  
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397 <220> FEATURE:  
399 <223> OTHER INFORMATION: Description of Artificial Sequence: primer  
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415 <213> ORGANISM: Artificial Sequence  
419 <220> FEATURE:  
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427 cccttgactt tgagcaggag  
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433 <211> LENGTH: 20  
435 <212> TYPE: DNA  
437 <213> ORGANISM: Artificial Sequence  
441 <220> FEATURE:  
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455 <211> LENGTH: 20  
457 <212> TYPE: DNA  
459 <213> ORGANISM: Artificial Sequence  
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471 tctgcaccag cattagcact 20  
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477 <211> LENGTH: 20  
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481 <213> ORGANISM: Artificial Sequence  
485 <220> FEATURE:  
487 <223> OTHER INFORMATION: Description of Artificial Sequence: primer  
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493 tgctgtgaga attcgactgg 20

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/038,984

DATE: 01/28/2002

TIME: 15:01:26

Input Set : A:\27500030102.seq list.txt  
Output Set: N:\CRF3\01282002\J038984.raw

L:25 M:270 C: Current Application Number differs, Replaced Application Number  
L:27 M:271 C: Current Filing Date differs, Replaced Current Filing Date